

1-Butanol, 3-methoxy-3-methyl-, acetate
103429-90-9 | DTXSID30145852

Model Performance

Model	Data
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Weighted KNN model					
5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.84	0.55	0.85	0.53	0.83	0.64

Model Results

Predicted value: 2.15

Global applicability domain: Inside

Local applicability domain index: 5.81e-01

Confidence level: 7.59e-01

Nearest Neighbors from the Training Set

Image not found

2-Isopropyl-6-methyl-4-pyrimidone

Measured: 1.82

Predicted: 2.23

Image not found

Paraldehyde

Measured: 3.02

Predicted: 2.77

Image not found

Bromacil

Measured: 3.24

Predicted: 2.87

Image not found

4-Isobutylmorpholine

Measured: 1.78

Predicted: 2.69

Image not found

Dimethoate

Measured: 1.58

Predicted: 1.88